

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: ALEX HORNG ET AL

SERIAL NO.: 10/633,519

FILED: August 5, 2003

FOR: LIMITING CIRCUIT FOR A BRUSHLESS DC  
MOTOR

GROUP ART UNIT: 2836

EXAMINER: R. LEJA

ATTY. REFERENCE: HORN3158/BEU



COMMISSIONER OF PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

Small entity status under 37 CFR 1.9 and 1.27 is claimed.  
 No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims	-	<sup>1</sup> =	<sup>1</sup> <sup>3</sup>	$\times \$ 9 =$	$\times \$ 18 =$
Independent Claims	-	<sup>2</sup> =	<sup>3</sup>	$\times \$ 43 =$	$\times \$ 86 =$
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				$+ \$145 =$	$+ \$290 =$
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.<sup>2</sup> If less than 3 enter 3.<sup>3</sup> If less than 0 enter 0.

Please charge my **Deposit Account Number 02-0200** in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.

A check in the amount of \$ \_\_\_\_\_ is attached.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is attached.

Also enclosed is/are:

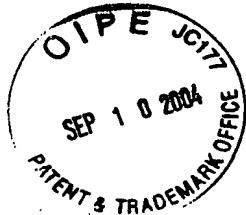
23364

Customer Number  
Phone: (703) 683-0500

DATE: September 10, 2004

Respectfully submitted,

  
 Benjamin E. Urcia  
 Attorney for Applicant  
 Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of: ) Group Art Unit: 2836  
  )  
Alex HORNG *et al.*              ) Examiner: R. Leja  
  )  
Serial Number: 10/633,519          ) Attorney Docket: HORN3158beu  
  )  
Filed: August 5, 2003              ) Confirmation No.: 5423

For: Limiting Circuit For A Brushless DC Motor

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated July 13, 2004.

Amendments to the claims begin on page 2.

Amendments to the specification begin on page 4.

Remarks/Arguments begin on page 8.